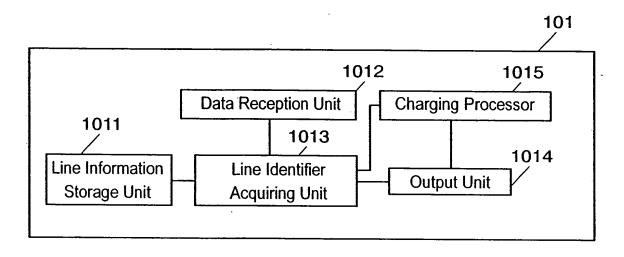
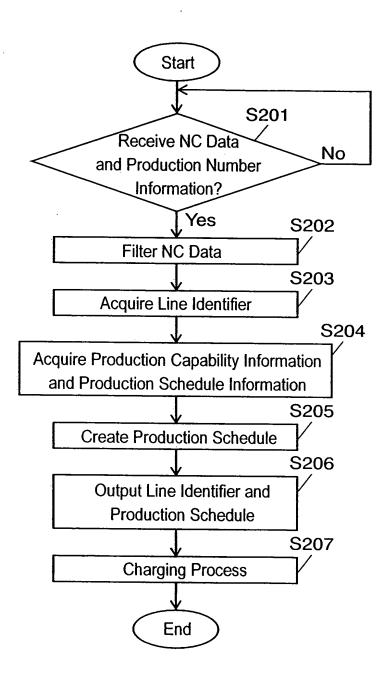
Toshiki Kindo, et al.
INFORMATION PROCESSING DEVICE
AND PRODUCTION DEVICE
MAT-8788US Customer #52473

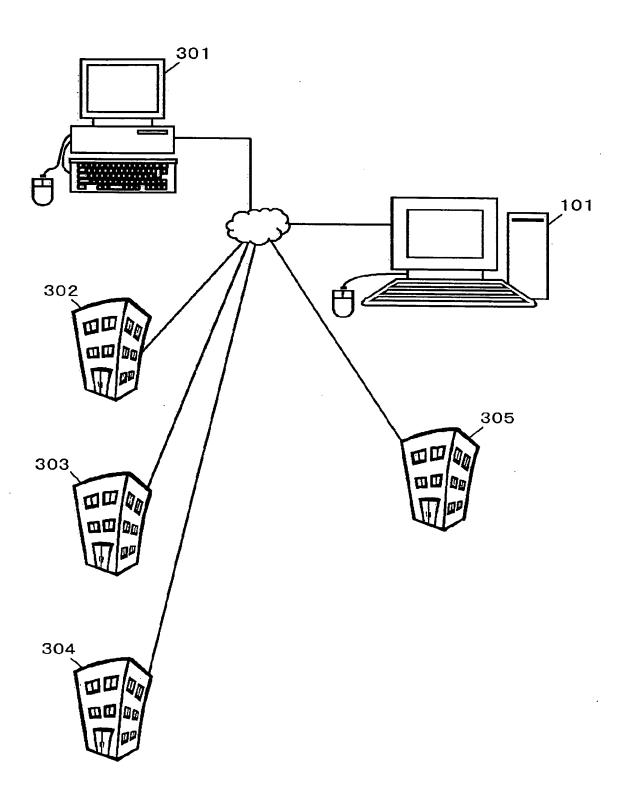
1/13 FIG. 1



^{2/13} FIG. 2



^{3/13} FIG. 3



4/13 FIG. 4

Line Identifier	Size Information (Maximum Size)	Component Information	Production Capacity Information (min/pcs)	Schedule Information (Production Period)
Company A Line 1	(330×250)	0603-□55mmQFP, QSP Connector, Resistor,	2	Production Possible from 2003/7/1
Company A Line 2	(510×460)	0603-□55mmQFP, QSP Connector,	3	2003/5/1 - 2003/12/1
Company B Line	(330×250)	0603-□55mmQFP, QSP Connector,	2.5	Production Possible from 2003/10/1
Company C Line	(510×460)	0603-□55mmQFP, QSP Connector,	3.5	
•	•	•	•	•

5/13 FIG. 5

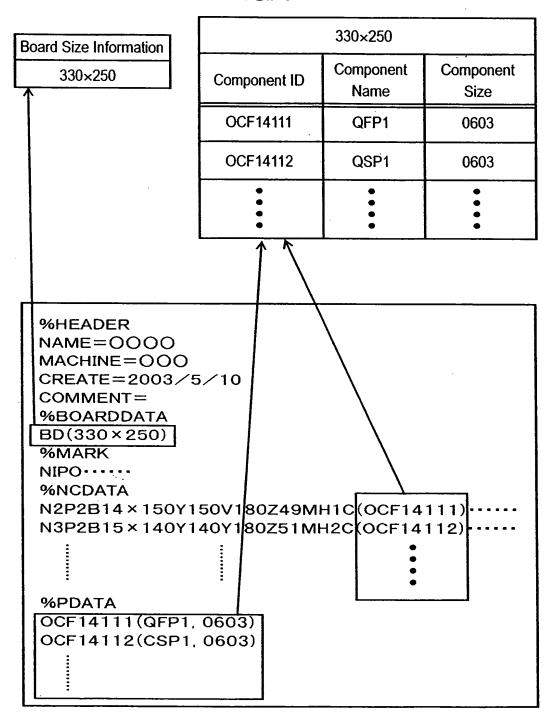
```
%HEADER
NAME=OOO
MACHINE=OOO
CREATE=2003/5/10
COMMENT=
%BOARDDATA
BD(330 × 250)
%MARK
NIPO·····
%NCDATA
N2P2B14 × 150Y150V180Z49MH1C(OCF14111)·····
N3P2B15 × 140Y140Y180Z51MH2C(OCF14112)·····

%PDATA
OCF14111(QFP1, 0603)
OCF14112(CSP1, 0603)
```

FIG. 6

Board ID	Quantity (pcs)	
U1	20,000	

6/13 FIG. 7

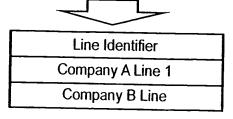


^{7/13} FIG. 8

Board Size	Information
330×	250

330×250		
Component ID	Component Name	Component Size
OCF14111	QFP1	0603
OCF14112	QSP1	0603
•	•	•

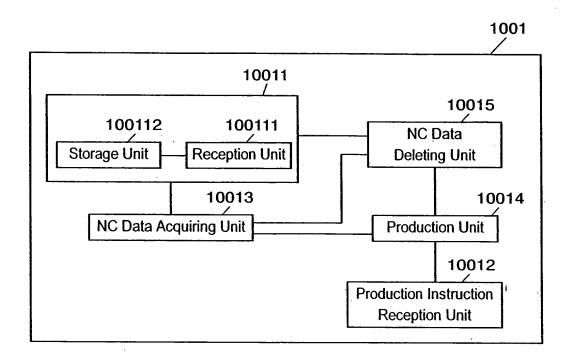
ſ					•
	Line Identifier	Size Information (Maximum Size)	i i i i i i i i i i i i i i i i i i i	Production Capacity Information (min/pcs)	Schedule Information (Production Period)
*	Company A Line 1	(330×250)	0603-D55mmQFP, QSP Connector, Resistor,	2	Production Possible from 2003/7/1
	Company A Line 2	(510×460)	0603-D55mmQFP, QSP Connector,	3	2003/5/1 - 2003/12/1
	Company B Line	(330×250)	0603-□55mmQFP, QSP Connector,	2.5	Production Possible from 2003/10/1
	Company C Line	(510×460)	0603-□55mmQFP, QSP Connector,	3.5	-
	•	•	•	•	•



8/13 FIG. 9

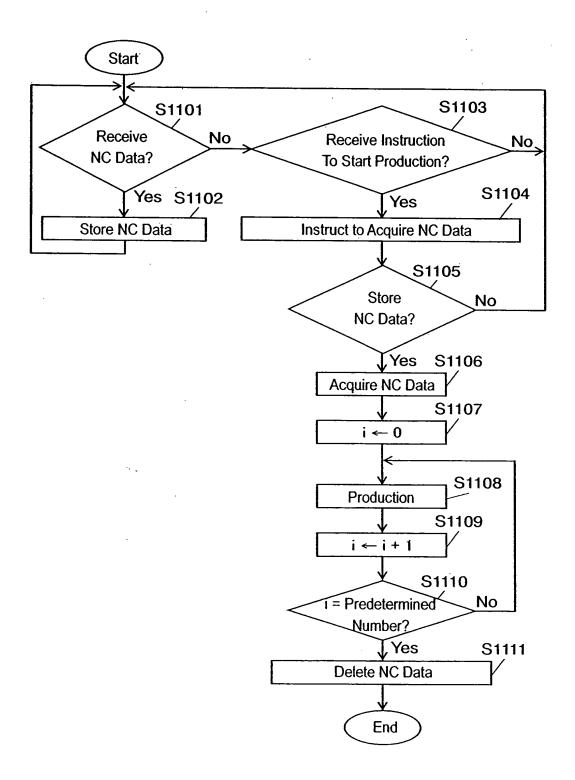
Line Identifier	Possible Line Information Production Schedule		Production Commision	
Company A Line 1	Start Production	July 1, 2003	Production Commissio	
	Complete Production	July 28, 2003	1 mil yen (50 yen/pcs)	
	Total Production Time	666.7 hours		
Company B Line	Start Production	Oct. 1, 2003		
	Cmoplete Production	Nov. 5, 2003	800,000 yen (40 yen/pcs)	
	Total Production Time	833.3 hours		

9/13 FIG. 10

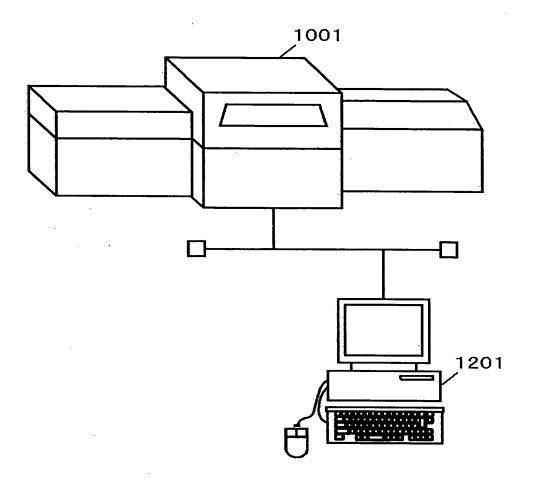


10/13

FIG. 11

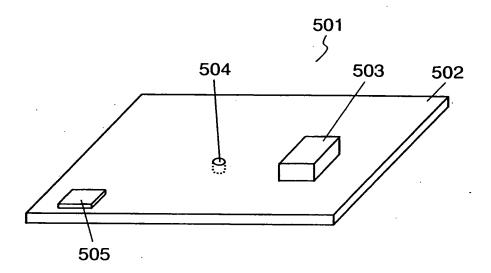


11/13 FIG. 12



Toshiki Kindo, et al.
INFORMATION PROCESSING DEVICE
AND PRODUCTION DEVICE
MAT-8788US Customer #52473

12/13 FIG. 13



Toshiki Kindo, et al. INFORMATION PROCESSING DEVICE AND PRODUCTION DEVICE MAT-8788US Customer #52473

13/13

Reference Numerals		
1011	Line Information Storage Unit	
1012	Data Reception Unit	
1013	Line Identifier Acquiring Unit	
1014	Output Unit	
10011	NC Data Reception Unit	
10012	Production Instruction Reception Unit	
10013	NC Data Acquiring Unit	
10014	Production Unit	
10015	NC Data Deleting Unit	